

9/18/04
RECEIVED
CENTRAL FAX CENTER

FEB 04 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 560043610132

OFFICIAL

Group: 2633)
Examiner: Shi K. Li)
Inventor: George H. BuAbbud)
Serial No.: 09/540,955)
Filed: March 31, 2000)
Title: Bidirectional Frequency Shift)
Coding Using Two Different Codes)
For Upstream And Downstream)

AMENDMENT AND
REPLY TO OFFICE ACTIONCERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 4, 2003.

By 

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Reply is in response to the Office Action mailed June 5, 2003. The Applicant requests reconsideration of the instant case based on this Reply.